Application/Control Number: 10/643,604 Page 2

Art Unit: 2614

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Abdollah Katbab on 2/25/11.
- 3. Claims 9, 20, 28-29, 33 and 35-36 have been amended as follows:
- (Currently Amended) A method of wireless communications, comprising:
 establishing a packet data session from a wireless communications device to
 support a network connection to a packet-switched network;

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server <u>using a session key</u> to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device;

receiving the notification, in the wireless communications device identified by the connection information, from the voice message server while the packet data session is active; and

Application/Control Number: 10/643,604

Art Unit: 2614

sending a reply from the wireless communications device to the voice message server in response to the notification.

Page 3

20. (Currently Amended) A wireless communications device, comprising:

a processor configured to establish a packet data session to support a network connection to a packet-switched network, transmit a registration request, from the wireless communications device, over the packet data session to a voice message server using a session key to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device, and receive the notification, in the wireless communications device identified by the connection information, from the voice message server while the packet data session is active,

wherein the processor is further configured to send a reply to the voice message server in response to the notification.

28. (Currently Amended) A method of wireless communications, comprising:
establishing a packet data session between a wireless communications device
and a packet data serving node to support a network connection with a packet-switched
network;

Art Unit: 2614

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server using a session key to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device;

routing the notification of an incoming circuit-switched call from the voice message server to the wireless communications device identified by the connection information while the packet data session is active;

receiving the incoming call at a mobile switching center while the network connection is active;

routing a signal from the mobile switching center to the voice message server indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server prompting the routing of the notification from the voice message server to the wireless communications device;

routing a reply from the wireless communications device to the voice message server; and

signaling the mobile switching center from the voice message server to deliver the incoming call to the wireless communications device in response to the reply.

29. (Currently Amended) A method of communications, comprising:

Art Unit: 2614

operating a wireless communications device in a serving network, the wireless communications device being assigned to a home network different from the serving network;

establishing a packet data session between the wireless communications device and a packet data serving node in the serving network to support a network connection with a packet-switched network:

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server using a session key to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device; and

routing the notification of an incoming circuit-switched call from the voice message server in the home network to the wireless communications device identified by the connection information over the packet data session while the network connection packet data session is active.

33. (Currently Amended) A method of communications, comprising:

operating a wireless communications device in a serving network, the wireless communications device being assigned to a home network different from the serving network;

establishing a packet data session between the wireless communications device and a packet data serving node in the serving network to support a network connection with a packet-switched network:

transmitting a registration request, from the wireless communications device, over the packet data session to a voice message server using a session key to enable the wireless communications device to receive a notification from the voice message server of an incoming call from a circuit-switched network, the registration request including connection information identifying the wireless communications device;

routing the notification of an incoming circuit-switched call from the voice message server in the home network to the wireless communications device identified by the connection information over the packet data session while the network eennection packet data session is active;

receiving the incoming call at a mobile switching center in the home network while the network connection packet data session is active;

routing a signal from the mobile switching center in the home network to the voice message server in the home network indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server in the home network prompting the routing of the notification of the incoming call from the voice message server in the home network to the wireless communications device;

routing a reply from the wireless communications device to the voice message server in the home network; and

Art Unit: 2614

signaling the mobile switching center in the serving network from the voice message server in the serving network to deliver the incoming call to the wireless communications device in response to the reply.

35. (Currently Amended) A method of wireless communications, comprising:

establishing a packet data session between a wireless communications device and a packet data serving node to support a network connection with a packet-switched network;

routing a notification of an incoming circuit-switched call from a voice message server to the wireless communications device while the network connection packet data session is active; and

receiving the incoming call at a mobile switching center while the network connection is active, routing a signal from the mobile switching center to the voice message server indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server prompting the routing of the notification from the voice message server to the wireless communications device, the method further comprising routing a reply from the wireless communications device to the voice message server, and signaling the mobile switching center from the voice message server to deliver the incoming call to the wireless communications device in response to the reply.

36. (Currently Amended) A method of communications, comprising:

operating a wireless communications device in a serving network, the wireless communications device being assigned to a home network different from the serving network:

establishing a packet data session between the wireless communications device and a packet data serving node in the serving network to support a network connection with a packet-switched network;

routing a notification of an incoming circuit-switched call from a voice message server in the home network to the wireless communications device while the network connection packet data session is active; and

receiving the incoming call at a mobile switching center in the home network while the network connection is active, routing a signal from the mobile switching center in the home network to the voice message server in the home network indicating that the wireless communications device is unavailable, the receipt of the signal at the voice message server in the home network prompting the routing of the notification of the incoming call from the voice message server in the home network to the wireless communications device, the method further comprising routing a reply from the wireless communications device to the voice message server in the home network, and signaling the mobile switching center in the serving network from the voice message server in the serving network to deliver the incoming call to the wireless communications device in response to the reply.

Application/Control Number: 10/643,604

Page 9

Art Unit: 2614